

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

POWER OF ATTORNEY BY ASSIGNEE OF ENTIRE INTEREST AND REVOCATION OF PRIOR POWERS

Commissioner for Patents Washington, D.C. 20231

09,464, 293

Sir:

I, Jean Chang, Executive Vice President and Chief Operating Officer of EMBOL-X, Inc., as representative of the Assignee of record of the entire interest of all applications listed below, hereby revoke all powers of attorney previously given and appoint the following attorneys and/or agents to prosecute and transact all business in the United States Patent and Trademark Office, and in countries other than the United States, and to do all things necessary or appropriate therefore before any competent International Authorities in connection with any international patent application(s) corresponding to the below-identified applications, all of the registered practitioners identified by Customer Number 34263.



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Please send all correspondence to the attention of John Kappos, at the above Customer Number, and direct all telephone calls to John Kappos at (949) 737-2900.

U.S. Serial No.	U.S. Filing Date	First-Named Inventor	Reel	Frame	Recordation Date	Former Docket
09/016,714	01/30/28	Barbut	9494	0892	10/02/98	230/028
09/131,158	08/07/98	Addis	9388	0388	08/07/98	233/179
09/145,808	09/02/98	Maahs	9439	0615	09/02/98	230/019
09/439,646	11/12/99	Turovskiy	010393	0119	11/12/99	229/163
09/454,290	12/02/99	Murphy	010430	0396	12/02/99	246/160
09/467,293	12/17/99	Pastrone	9451	0289	09/11/98	247/062

CERTIFICATE OF MAILING (37 C.F.R. §1.8a)

I hereby certify that this paper (along with any referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below with sufficient postage as First Class Mail in an envelope addressed to the Commissioner for Patents, Washington, D.C. 20231.



					Recordation	
U.S.	U.S.	First-Named Inventor	Reel	Frame	Date	Former Docket
Serial No.	Filing Date 01/06/00	Pastrone	9451	0289	09/11/98	246/104
09/478,818	04/12/00	Balceta	9452	0379	09/09/98	252/036
09/547,953		Balceta	9611	0175	11/20/98	253/062
09/549,989	04/14/00		8416	0287	03/03/97	252/131
09/550/356	04/13/00	Kaganov Addis	9439	0627	09/02/98	254/165
09/614,425	07/12/00		9223	0332	06/01/98	255/179
09/642,570	08/17/00	McKenzie			09/02/98	257/076
09/663,292	09/15/00	Hahnen	9438	0721	05/07/99	255/299
09/687,922	10/13/00	Addis	009957	0687	12/11/98	256/071
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09/721,151	11/17/00	Addis	010386	0500	11/09/99	258/175
09/750,536	12/28/00	Pastrone	9451	0289	09/11/98	259/254
09/751,445	12/29/00	Hahnen	9395	0049	08/07/98	260/031
09/766,690	01/18/01	Lilly	011469	0104	01/18/01	258/163
09/799,484	03/05/01	Maahs	8979	0693	02/09/98	259/279
09/801,427	03/07/01	Morse	9629	0540	11/24/98	262/080
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09/803,745	03/08/01	Turovskiy	011610	0851	03/08/01	257/049
09/819,169	03/27/01	Turovskiy	010158	0374	08/04/98	260/001
09/846,309	04/30/01	Murphy	011771	0867	04/30/01	259/209
09/866,282	05/24/01	Mangosong	9486	0620	09/28/98	265/016
09/892,028	06/25/01	Jang	9520	0470	10/13/98	260/205
09/893,119	06/26/01	Tsugita	9538	0031	10/13/98	263/259
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10/002,424	10/31/01	Turovskiy	010393	0119	11/12/99	267/177
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10/013,229	11/06/01	Murphy	012379	0572	11/06/01	265/107
10/038,151	01/03/02	Wong	012449	0187	01/03/02	245/060
10/038,131	11/01/01	Addis	9630	0004	11/24/98	269/020
10/043,869	01/30/02	Martinez	012570	0075	01/03/02	261/151
	02/08/02	Lilly	012587	0768	02/07/02	260/008
10/071,680	02/08/02	McKenzie	9223	0322	06/01/98	271/094
10/077,312	02/13/02	Tsugita	010401	0491	11/15/99	269/205
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10/164,353			012741	0709	04/18/02	272/045
10/174,074	06/17/02	Jang	012/41	0703	U-1/10/02	

In conformance with 37 C.F.R. §3.73(b), I hereby certify that all documents in connection with the chain of title for each of the above applications have been reviewed, and to the best of my knowledge, all right, title and interest is in EMBOL-X, Inc.

Dated.

3y: /

Jean Chang

Executive Vice President and Chief Operating Officer

EMBOL-X, Inc.

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